

# **Texas Division of Emergency Management Texas State Operations Center**



## **Situation Awareness Brief**



**Thursday, March 24<sup>th</sup>, 2022  
As of 0900 CST**

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/23/22	Initial Report of the Freddy Copp Road Fire	La Salle County	N
03/23/22	Initial Report of a Boil Water Notice	Williamson County	N
03/23/22	Initial Report of the East Loma Alta Fire	Val Verde County	N
03/23/22	Update Report of the Freddy Copp Fire	La Salle County	N
03/23/22	Final Report of the Freddy Copp Road Fire	La Salle County	Y
03/23/22	Final Report of the Ramsey Fire	Brown County	Y
03/24/22	Preliminary Earthquake Report (M3.1)	Culberson County	Y
03/24/22	Initial and Final Report of the Gregg 1842 Fire	Gregg County	Y
03/24/22	Preliminary Earthquake Report (M3.9)	Culberson County	Y

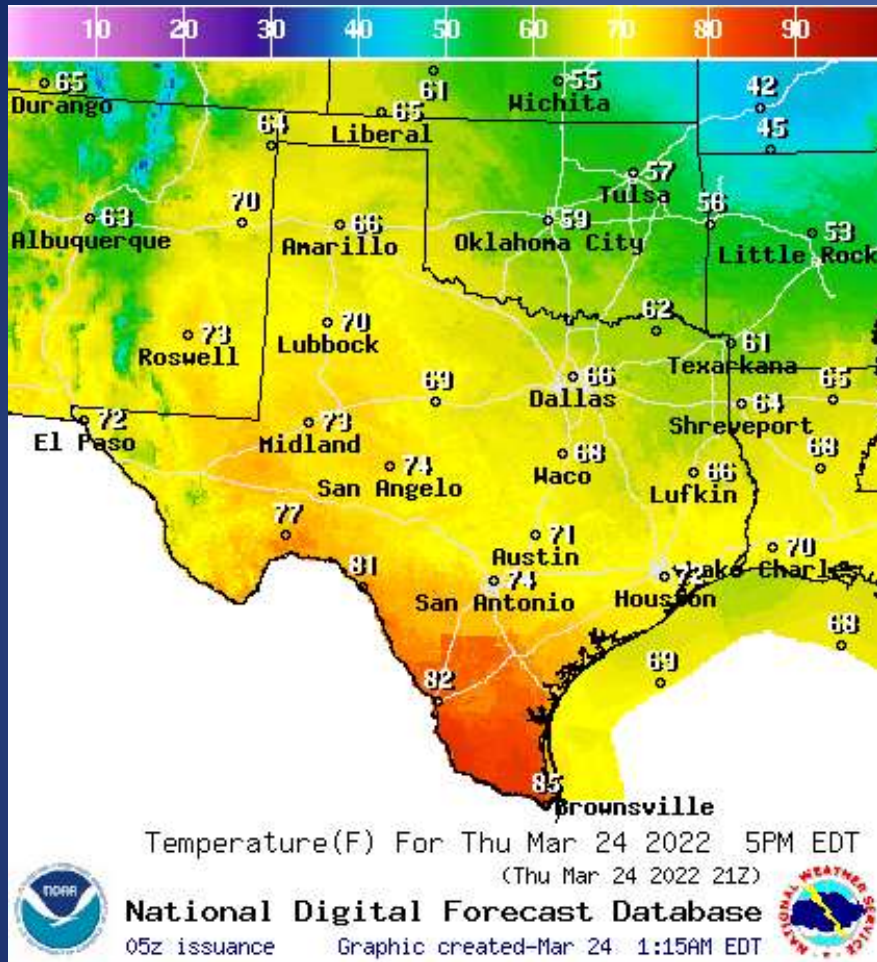
# Informational Products

## Distributed by the State Operations Center

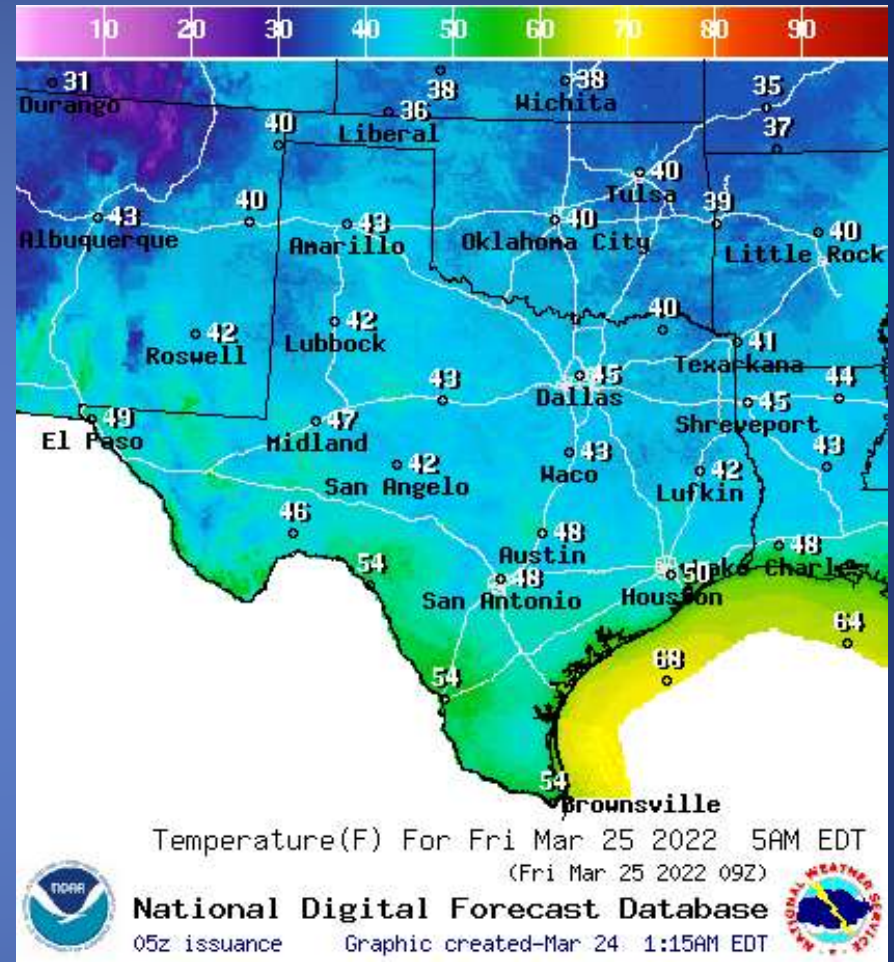
DATE	SUBJECT
03/23/22	NWS Brownsville : Red Flag Warning in Effect Thursday, March 24th
03/23/22	NWS Austin/San Antonio: Situation Report: Fire Weather Risk Thursday
03/24/22	NWS Situation Report: Critical Fire Weather conditions this afternoon
03/24/22	Daily NWS Threat Brief for Thursday, March 24, 2022 for FEMA Region 6



# Weather Forecast

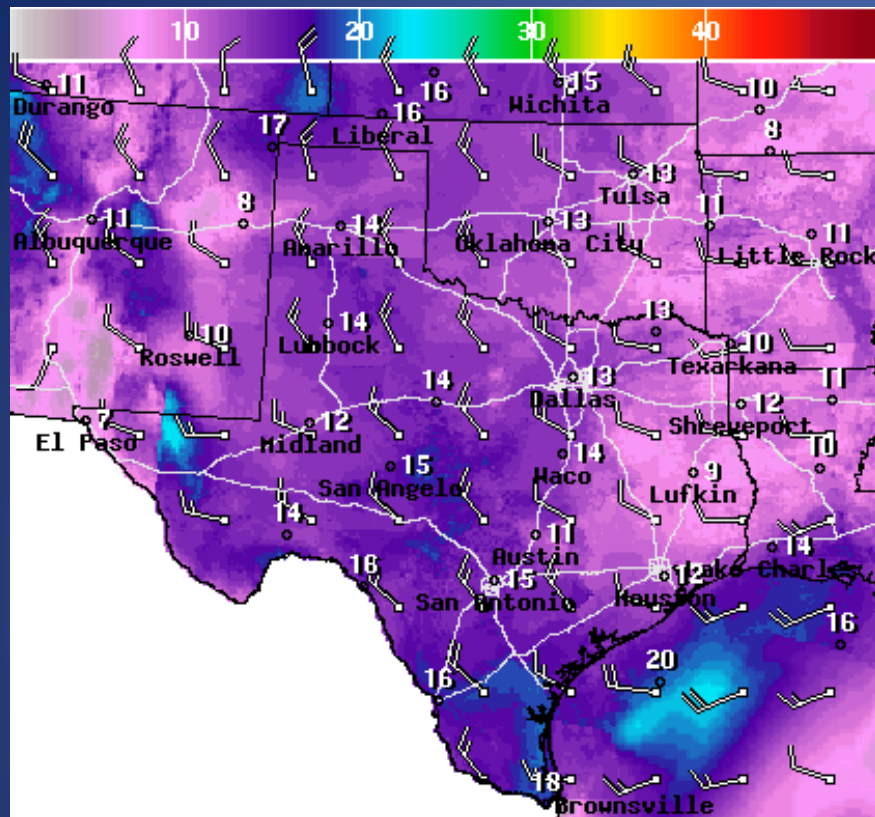


## Highs



## Lows

# Weather Forecast



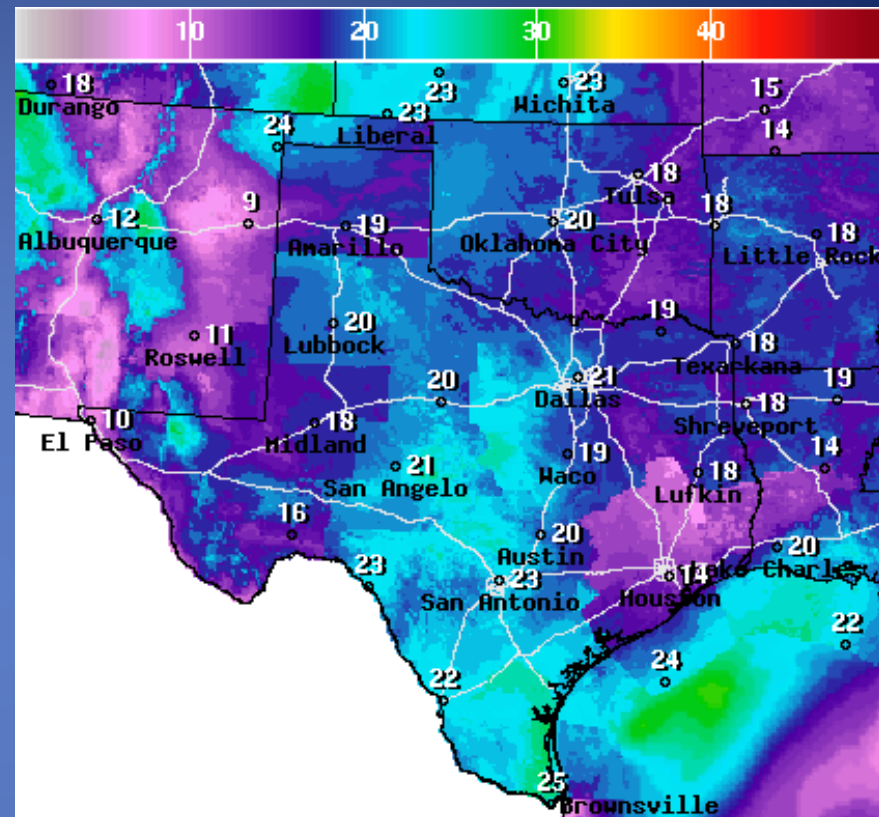
National Digital Forecast Database

05z issuance

Graphic created-Mar 24 1:23AM EDT



## Wind Speeds



National Digital Forecast Database

05z issuance

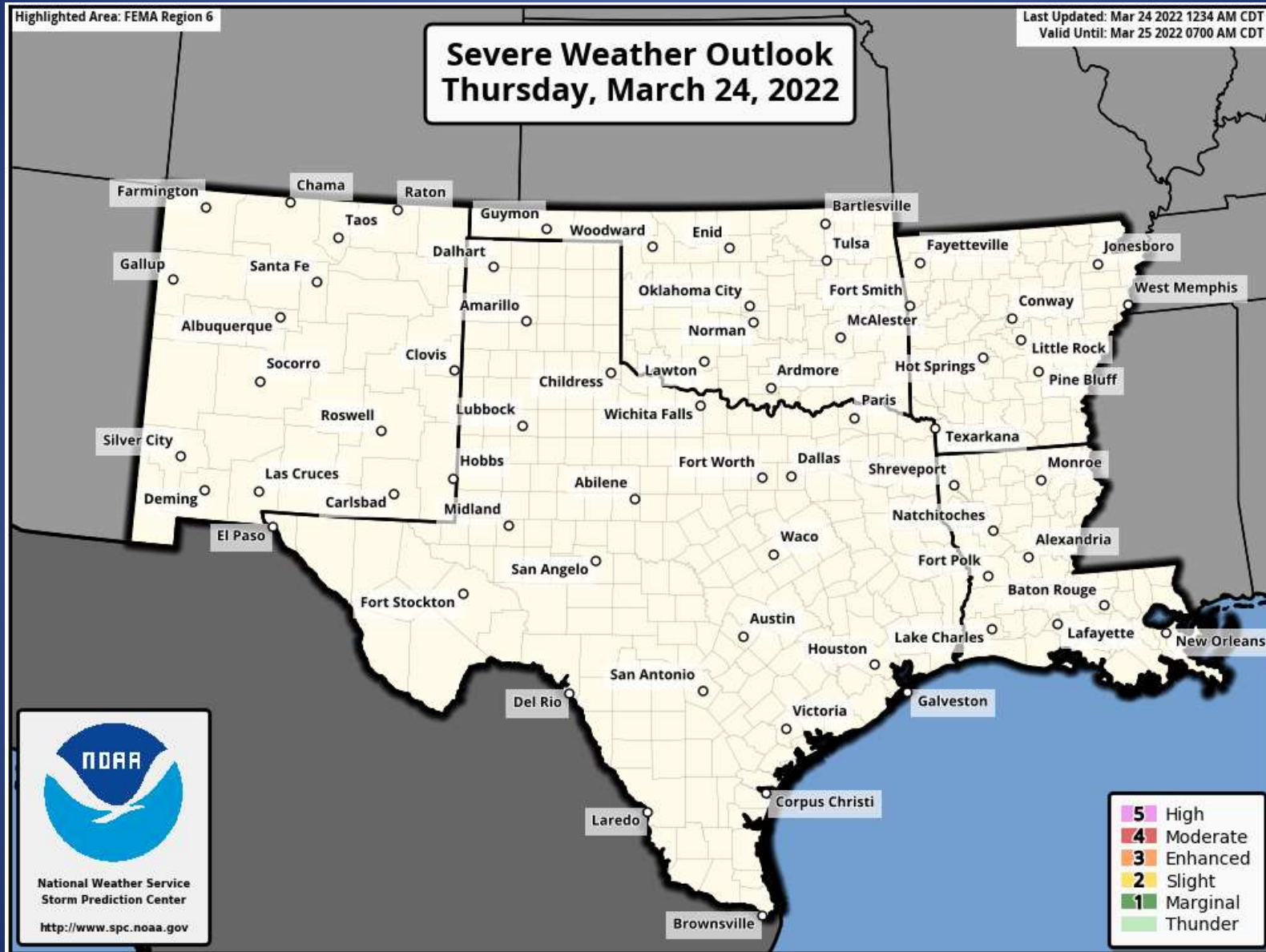
Graphic created-Mar 24 1:27AM EDT



## Gusts



# Hazardous Weather



# Hazardous Weather

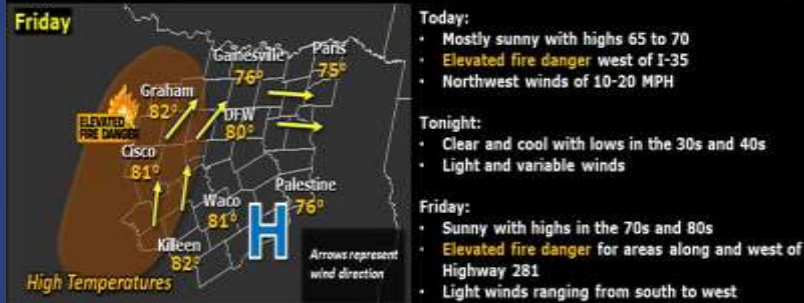
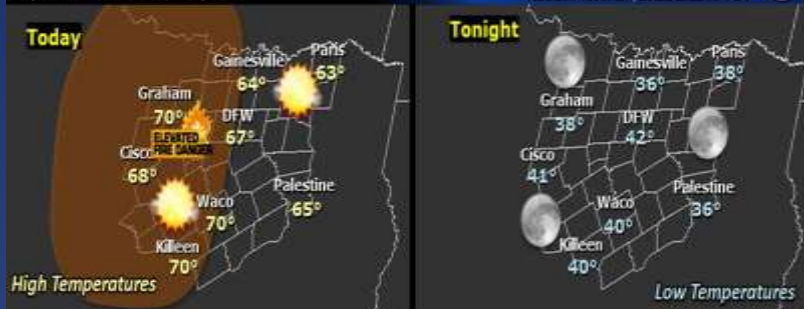
## A Nice End to the Work Week

Dry and Pleasant Weather Expected

Weather Forecast Office

Fort Worth, TX

Issued March 24, 2022 2:12 AM CT



NWSFortWorth

weather.gov/fortworth

Nice weather is expected as we round out the work week, with temperatures ranging from lows in the 30s and 40s, to highs on Thursday in the 60s and 70s, followed by highs on Friday in the 70s and 80s. The primary weather concern will be a heightened threat for wildfires for areas along and west of I-35 due to the dry air in place, so remember to avoid outdoor burning, and refrain from tossing lit cigarette butts outside.

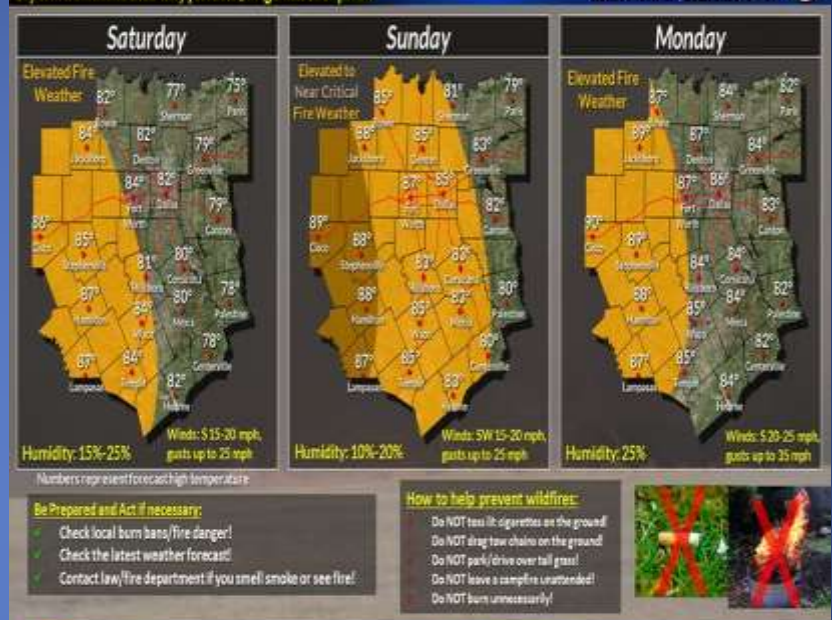
## Elevated to Near Critical Fire Weather Continues

Dry and warm conditions may promote fire ignition and spread

Weather Forecast Office

Fort Worth, TX

Issued March 24, 2022 2:21 AM CT



NWSFortWorth

weather.gov/fortworth

With no rain in the forecast this weekend and into early next week, the fire weather threat will be increasing along with expected high temperatures. Highs will be in the 80s to 90s by Monday with breezy south/southwesterly winds in place. This will lead to a potential for fire starts and rapid spread, especially on Sunday.



# Hazardous Weather

## Elevated to Critical Fire Weather Conditions

Red Flag Warning in Effect South of the Big Country

Weather Forecast Office  
San Angelo, TX

Issued Mar 24, 2022 7:32 AM CDT



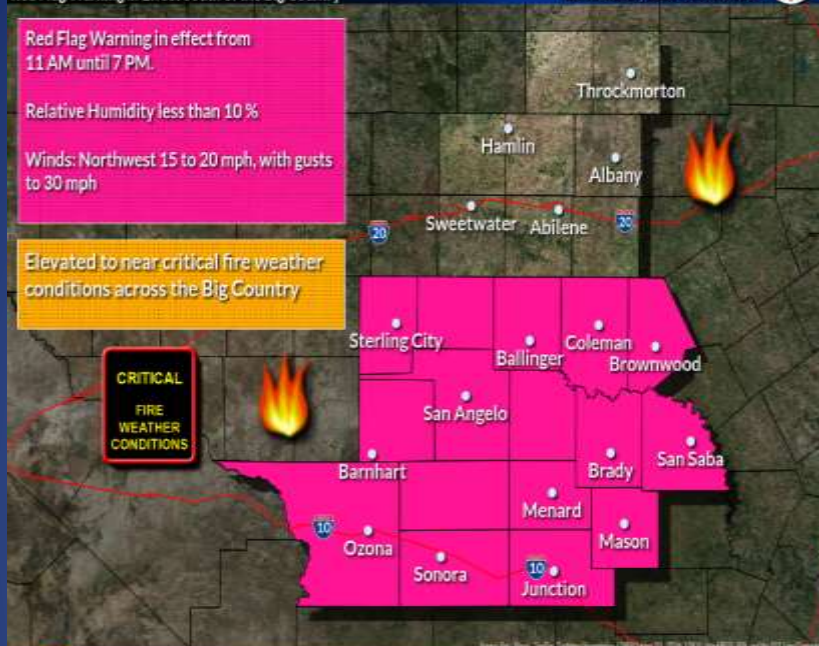
Red Flag Warning in effect from  
11 AM until 7 PM.

Relative Humidity less than 10 %

Winds: Northwest 15 to 20 mph, with gusts  
to 30 mph

Elevated to near critical fire weather  
conditions across the Big Country

**CRITICAL  
FIRE  
WEATHER  
CONDITIONS**



NWSSan Angelo

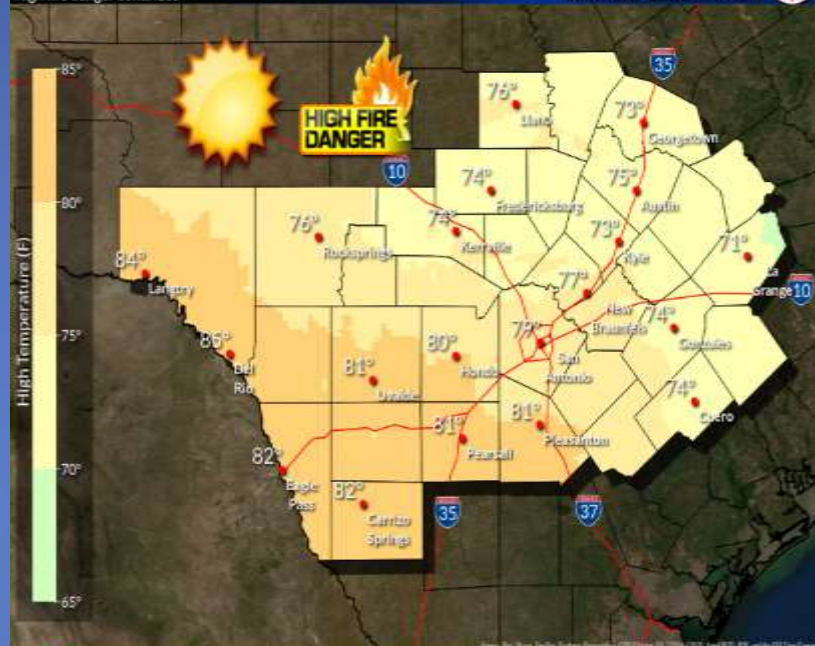
weather.gov/sjt

## Today: Warmer; breezy NW winds in the afternoon

High fire danger continues

Weather Forecast Office  
Austin/San Antonio, TX

Issued Mar 24, 2022 2:40 AM CDT



NWSSanAntonio

weather.gov/ewx

A bit warmer today compared to Wednesday, but breezy NW winds will develop in the afternoon. With dry air still in place over the region, high Fire Danger is forecast as any wildfires that start could spread rapidly in these conditions.

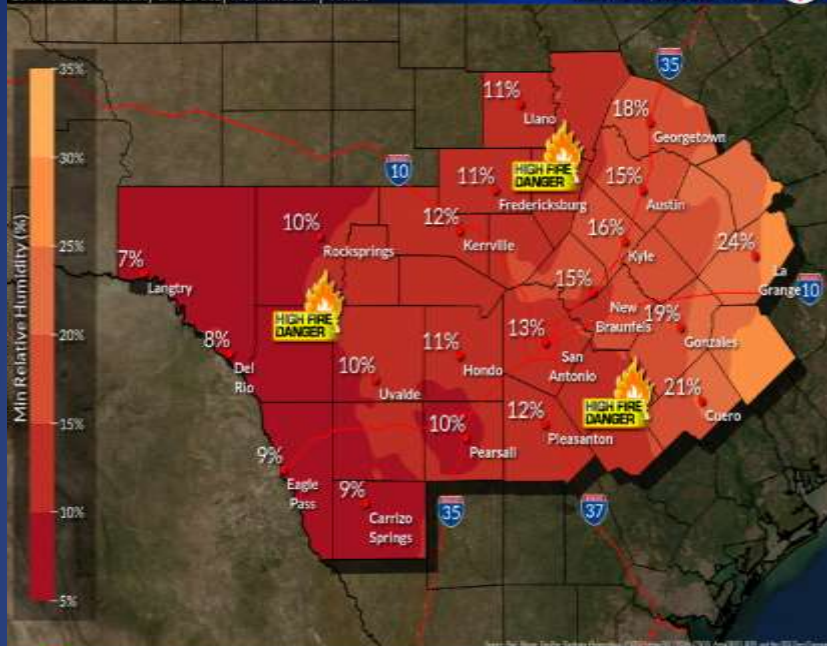


# Hazardous Weather

## Thursday: Critical Fire Weather

Low Relative Humidity and Breezy Northwestern Winds

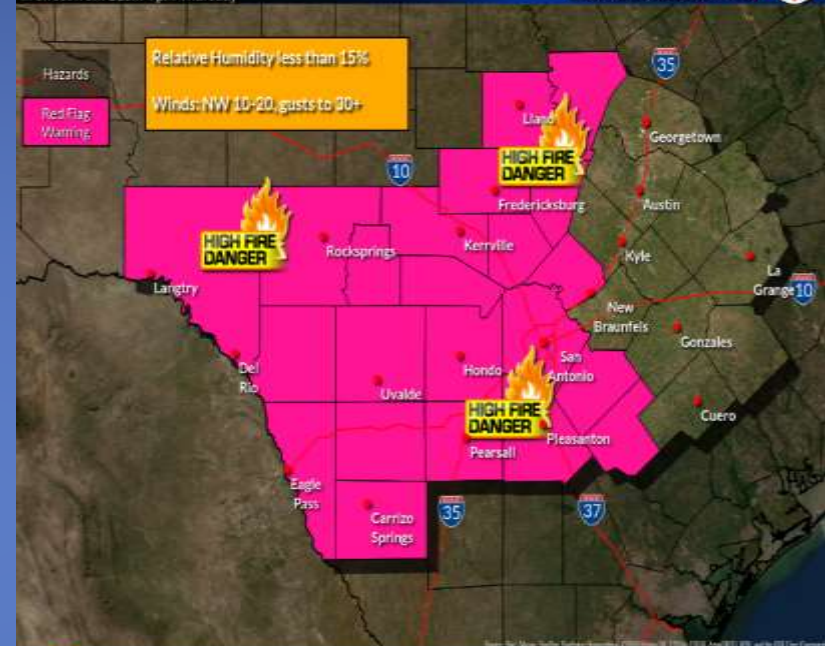
Weather Forecast Office  
Austin/San Antonio, TX  
Issued Mar 23, 2022 1:53 PM CDT



## Red Flag Warning

In effect from 11am-7pm Thursday

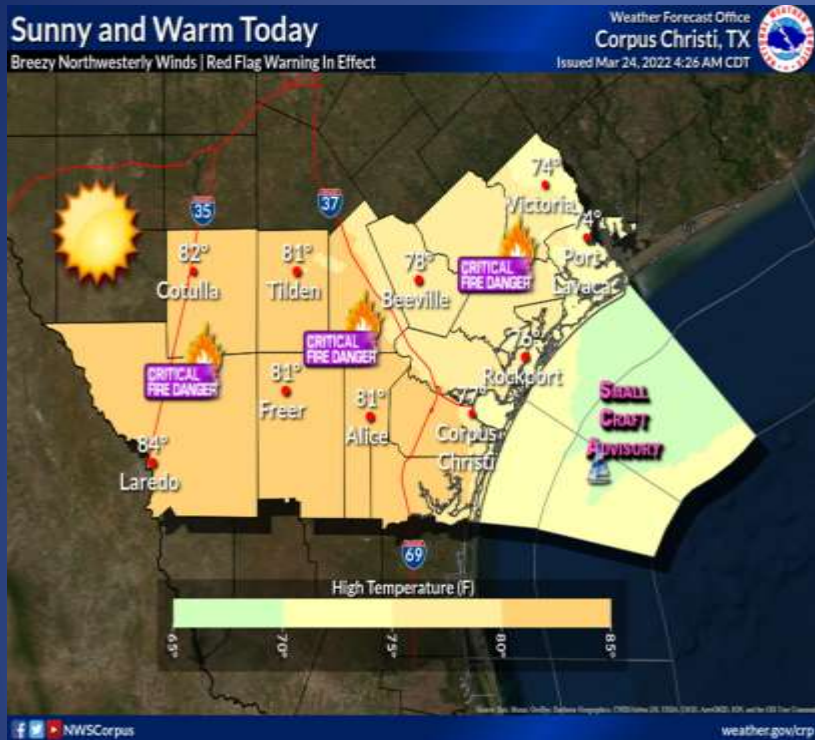
Weather Forecast Office  
Austin/San Antonio, TX  
Issued Mar 23, 2022 2:38 PM CDT



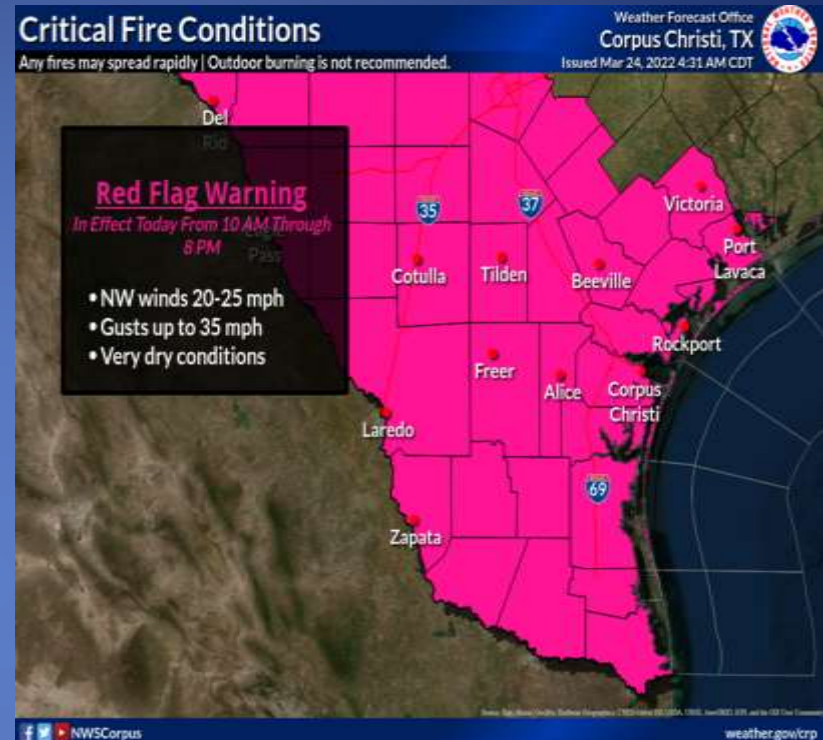
**Extremely dry conditions are expected on Thursday with minimum relative humidity less than 10% for some spots along the Rio Grande Plains. Critical Fire Weather conditions are expected to develop on Thursday.**

**A Red Flag Warning is in effect for counties shaded in the hot pink for Thursday afternoon. Elevated to Critical Fire Weather conditions will develop and continue through the day with relative humidity falling below 15% and northwesterly winds of 10-20 mph, gusting to 30+ at times.**

# Hazardous Weather



Today will be sunny and warm with highs in the 70s to low 80s. Low relative humidity and elevated winds will lead to critical fire weather conditions across all of South Texas today.



A Red Flag Warning is in effect for all of South Texas for today beginning at 10 AM through 8 PM. Low relative humidity, elevated winds, and dry fuels are expected to lead to critical fire weather conditions.



# Hazardous Weather



A Red Flag Warning is in effect for all of Deep South Texas from 10 AM until 8 PM due to very dry air and breezy northwest winds. Any fires that develop will likely spread rapidly and outdoor burning should be avoided.



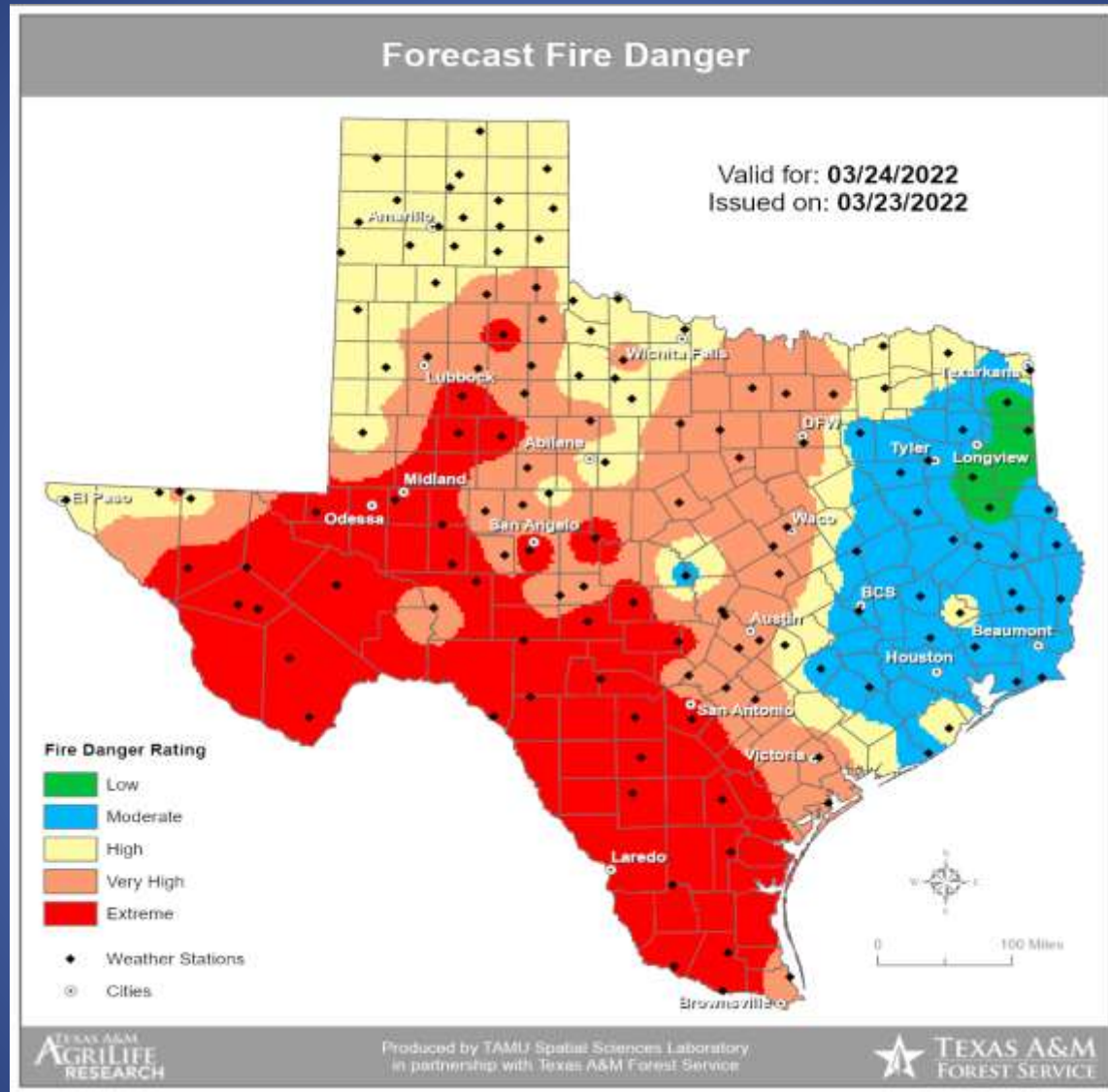
A Red Flag Warning is in effect for this afternoon and evening across the Trans Pecos southward through the Big Bend. Very dry conditions may support wildfires so please avoid any outdoor burning or activities that could create a flame or spark!



# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/23/22	Flood Warning	Newton and Orange Counties
03/24/22	Public Information Statement	Angelina, Bastrop, Bell, Bowie, Camp, Cass, Cherokee, Cooke, Denton, Franklin, Grayson, Gregg, Guadalupe, Harrison, Lee, Limestone, Marion, Montague, Morris, Nacogdoches, Palo Pinto, Panola, Red River, Rusk, Sabine, San Augustine, Shelby, Smith, Tarrant, Titus, Upshur, Williamson, Wise and Wood Counties

# Fire Danger Forecast



# Burn Ban

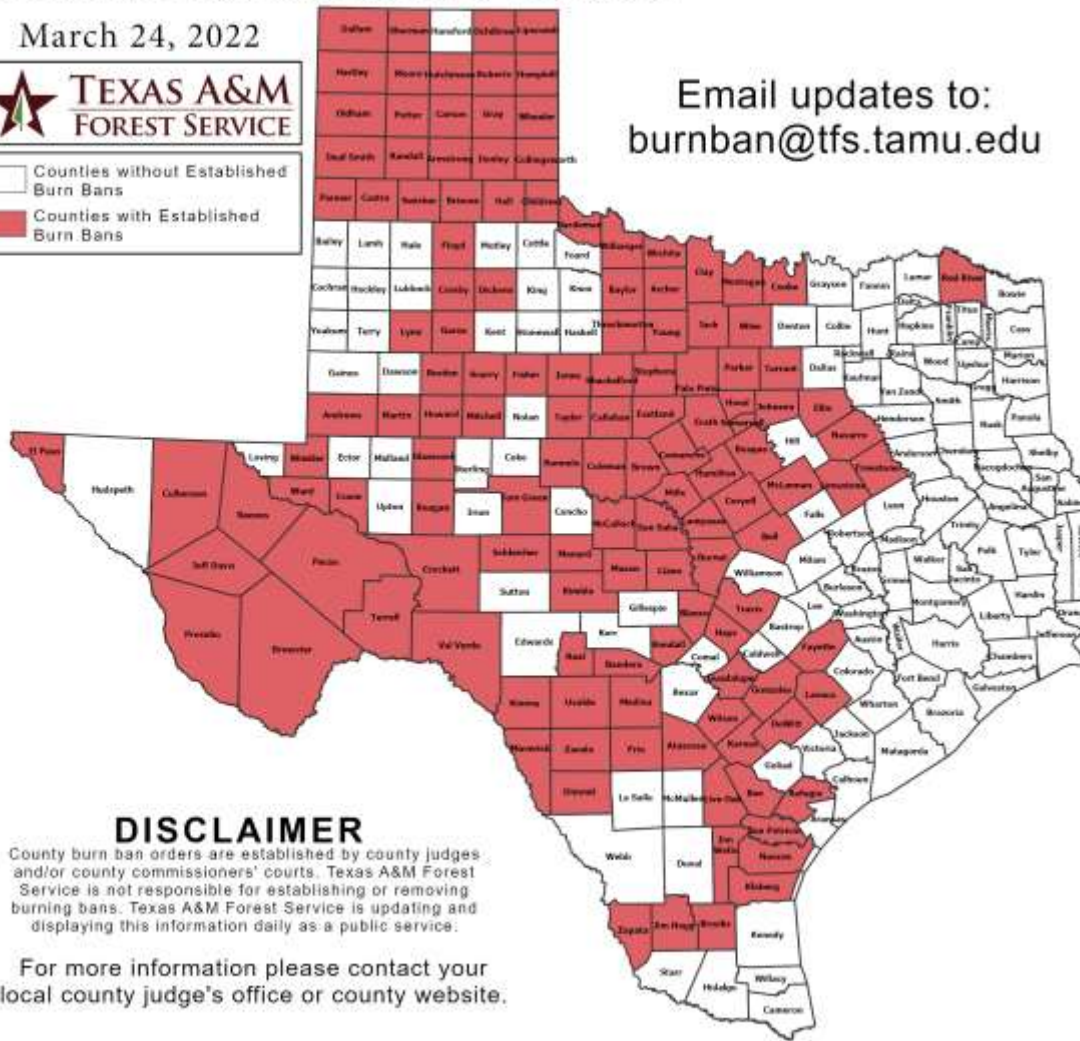
## OUTDOOR BURN BANS

March 24, 2022



☐ Counties without Established Burn Bans  
☒ Counties with Established Burn Bans

Email updates to:  
burnban@tfs.tamu.edu



### Counties with Burn Bans: 133

Andrews	Garza	Ochiltree
Archer	Glasscock	Oldham
Armstrong	Gonzales	Palo Pinto
Atascosa	Gray	Parker
Bandera	Guadalupe	Parmer
Baylor	Hall	Pecos
Bee	Hamilton	Potter
Bell	Hardeman	Presidio
Blanco	Hartley	Randall
Borden	Hays	Reagan
Bosque	Hemphill	Real
Brewster	Hood	Red River
Briscoe	Howard	Reeves
Brooks	Hutchinson	Refugio
Brown	Jack	Roberts
Burnet	Jeff Davis	Runnels
Callahan	Jim Hogg	San Patricio
Carson	Jim Wells	San Saba
Castro	Johnson	Schleicher
Childress	Jones	Scurry
Clay	Karnes	Shackelford
Coleman	Kendall	Sherman
Collingsworth	Kimble	Somervell
Comanche	Kinney	Stephens
Cooke	Kleberg	Swisher
Coryell	Lampasas	Tarrant
Crane	Lavaca	Taylor
Crockett	Limestone	Terrell
Crosby	Lipscomb	Throckmorton
Culberson	Live Oak	Tom Green
Dallam	Llano	Travis
Deaf Smith	Lynn	Uvalde
DeWitt	McCulloch	Val Verde
Dickens	McLennan	Ward
Dimmit	Martin	Wheeler
Donley	Mason	Wichita
Eastland	Maverick	Wilbarger
Ellis	Medina	Wilson
El Paso	Menard	Winkler
Erath	Mills	Wise
Fayette	Mitchell	Young
Fisher	Montague	Zapata
Floyd	Moore	Zavala
Freestone	Navarro	
Frio	Nueces	

### DISCLAIMER

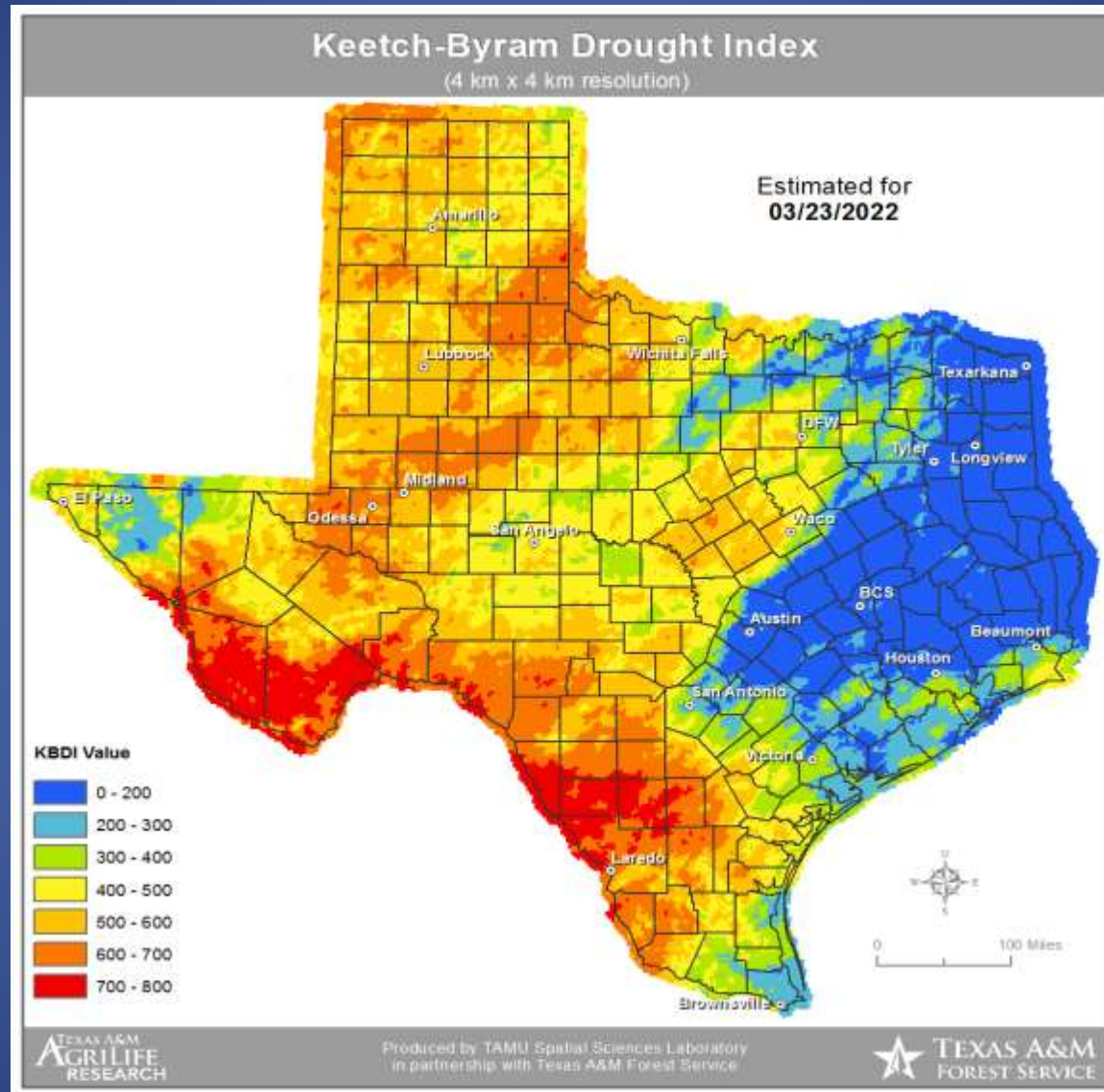
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>



# Keetch-Byram Drought Index



# Fire Weather

## Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/23/22	Red Flag Warning	Aransas, Atascosa, Bandera, Bee, Bexar, Blanco, Brooks, Burnet, Calhoun, Cameron, Comal, Dimmit, Duval, Edwards, Frio, Gillespie, Goliad, Hidalgo, Jim Hogg, Jim Wells, Kendall, Karnes, Kerr, Kenedy, Kinney, Kleberg, La Salle, Live Oak, Llano, Maverick, McMullen, Medina, Nueces, Real, Refugio, San Patricio, Starr, Uvalde, Val Verde, Victoria, Webb, Willacy, Wilson, Zapata and Zavala Counties
03/24/22	Red Flag Warning	Brewster, Brown, Coke, Coleman, Concho, Crockett, Culberson, Irion, Jeff Davis, Kimble, Mason, McCulloch, Menard, Pecos, Presidio, Reeves, Runnels, San Saba, Schleicher, Sterling, Sutton, Terrell and Tom Green Counties
03/24/22	Fire Danger Statement	Archer, Bailey, Baylor, Briscoe, Callahan, Castro, Childress, Cochran, Cottle, Crosby, Dickens, Fisher, Floyd, Foard, Garza, Hale, Hall, Hardeman, Haskell, Hockley, Jones, Kent, King, Knox, Lamb, Lubbock, Lynn, Motley, Nolan, Parmer, Shackelford, Swisher, Stonewall, Taylor, Throckmorton, Wichita, Wilbarger and Yoakum Counties

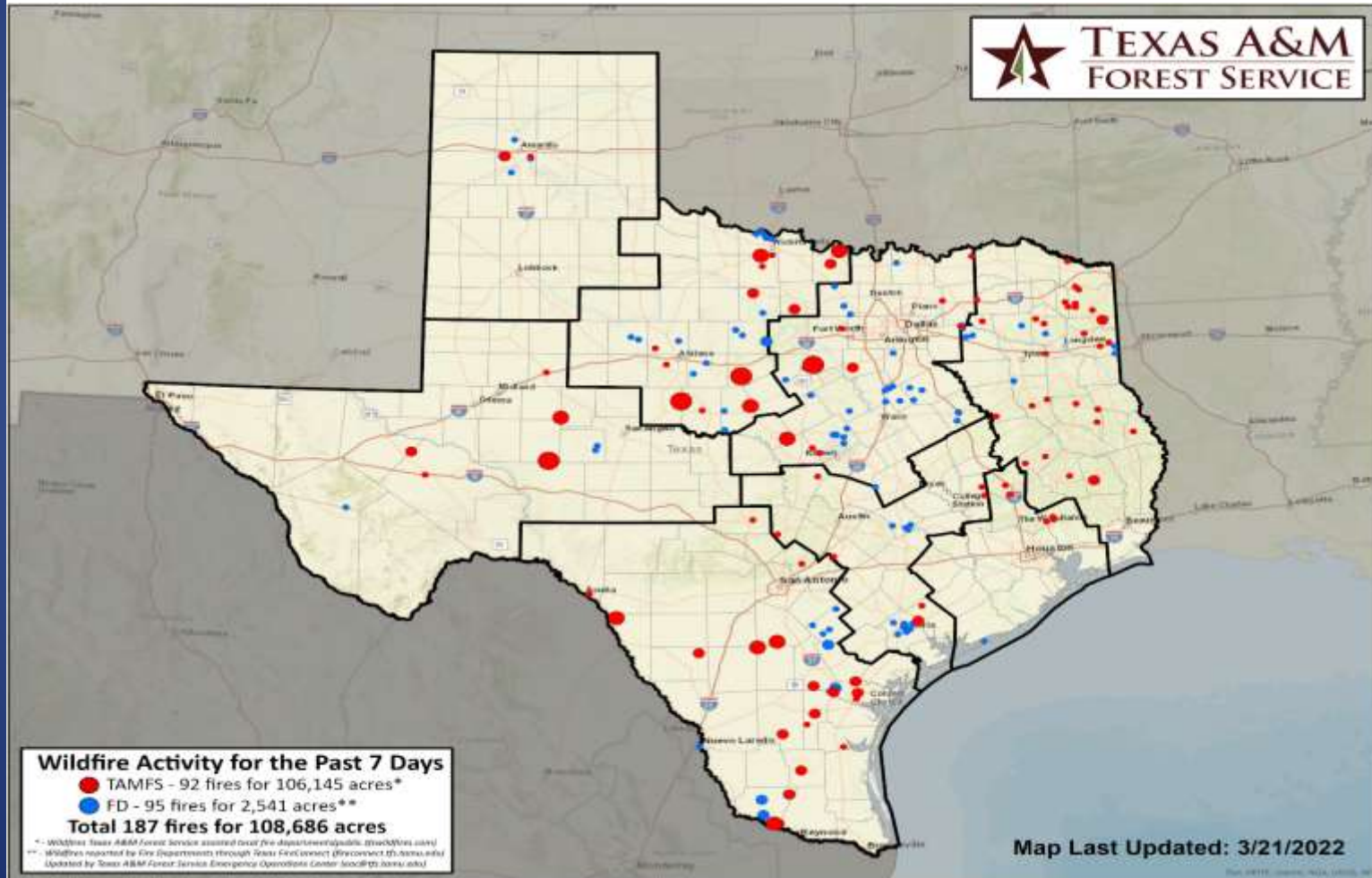
# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/24/22	Grass Fire Danger Statement	Bosque, Comanche, Coryell, Eastland, Erath, Hamilton, Hood, Jack, Lampasas, Mills, Montague, Palo Pinto, Parker, Somervell, Stephens, Wise and Young Counties



# Fire Activity (\*Last 24 Hours)

Report of 516 (+19) fires and 128,805 (+962) acres have been destroyed this year. There are 134 (no change) counties with burn bans. The Keetch-Byram Drought Index list 151 (-1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
03/05/22	03/26/22	Community Emergency Response Team (CERT) Course	G-317	Lake Worth
03/21/22	03/25/22	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certification)	H-503	Paris
03/23/22	03/25/22	Mass Fatalities Incident Response	G-386	League City
03/24/22	03/25/22	Advanced Incident Command System, Command and General Staff	G-400	Waco
03/24/22	03/25/22	Advanced Incident Command System, Command and General Staff	G-400	Round Rock

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
03/22/22	03/24/22	FEMA/Virtual	Hurricane - Continuity Focus

## Statewide Significant Events

DATE		LOCATION	EVENT
03/01/22	03/30/22	South Padre Island	Spring Break